

ABSTRACT:

The invention relates to a method of manufacturing composite products. Thereby a number of elements to be assembled is provided and glue is applied to at least one surface of each element. The elements are assembled, and the assembled elements are subjected to pressure in a press. The invention is characterized in that amount of at least one component of the glue, applied at a specific point of glue application on an element, is controlled to be a function of the waiting time it takes before the point of glue application is subjected to the pressure in the press. It also relates to an apparatus for carrying out the method which is characterized by a control unit (15) which is programmable to run a control sequence for the glue applicator (10) and/or the element feeder (6; 16) to provide an optimal applied glue amount.